IAP3 Rec'd PCT/PTO 13 DEC 2005.

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO DESIGNATED/ELECTED		ATTORNEY'S DOCKET NUMBER 64649 (70904)
CONCERNING A SUBMISSION		U.S. APPILICATION NO AT known see 67 CFR 1.5)
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP2004/008106 TITLE OF INVENTION	10 June 2004	13 June 2003
INFORMATION REPRODUCING APPA		LLING INFORMATION REPRODUCING
APPARATUS, CONTENT RECORDING APPLICANT(S) FOR DO/EO/US	MEDIUM, CONTROL PROGRAM	l, etc.
Katsushi Ohizumi et al.		
	es Designated/Elected Office (DO/EO/	US) the following items and other information:
1. X This is a FIRST submission of items	concerning a submission under 35 U.	S.C. 371.
2. This is a SECOND or SUBSEQUEN	IT submission of items concerning a su	ubmission under 35 U.S.C. 371.
3. X This is an express request to begin include items (5), (6), (9) and (21) ir	national examination procedures (35 Ladicated below.	J.S.C. 371(f)). The submission must
4. The US has been elected (Article 3	1).	
5. x A copy of the International Applicati	on as filed (35 U.S.C. 371 (c)(2))	
a. x is attached hereto (required ont	y if not communicated by the Internation	onal Bureau).
b. x has been communicated by the	International Bureau.	
c. is not required, as the application	on was filed in the United States Received	ving Office (RO/US).
6. x An English language translation of t	he International Application as filed (35	5 U.S.C. 371(c)(2)).
a. x is attached hereto.		
b. has been previously submitted	under 35 U.S.C. 154(d)(4).	
7. x Amendments to the claims of the In	ternational Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))
a. are attached hereto (required o	nly if not communicated by the Internal	tional Bureau).
b. have been communicated by th	e International Bureau.	
c. have not been made; however,	the time limit for making such amendment	nents has NOT expired.
d. x have not been made and will no	ot be made.	
8. An English language translation of t	he amendments to the claims under Po	CT Article 19 (35 U.S.C. 371(c)(3)).
9. x An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).	
An English language translation of t Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Prelimi	inary Examination Report under PCT
Items 11 to 20 below concern docum	nent(s) or information included:	
11. X An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.	
12. x An assignment document for record	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.
13. x A preliminary amendment.		
14. x An Application Data Sheet under 3	7 CFR 1.76.	
15. A substitute specification.		
16. A power of attorney and/or change	of address letter.	
17. A computer-readable form of the s	equence listing in accordance with Po	CT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.
18. A second copy of the published Int	ernational Application under 35 U.S.0	C. 154(d)(4).
19. A second copy of the English lang	uage translation of the international a	pplication under 35 U.S.C. 154(d)(4).

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4N/I	U.S. APPLICATION NO. (if known, see 37 CSR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/008106			ATTORNEY'S DOCKET NUMBER 64649(70904)						
20. Other items or information: PCT/RO/101; PCT/ISA/210 (W/14 references); PCT/ISA/237; PCT/IB/304; PCT/IB/308 (1st Notice); PCT/IB/308 (2nd Notice); International Application No. WO 2004/112020 A1; Return Receipt Postcard										
The foll	owing fee	as have	been submitte	ed			CAL	CULATION	e	PTO USEONLY
	•					\$300	\$	300.0	$\overline{}$	FIOUSEONET
21. x Basic national fee (37 CFR 1.492(a))										
23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$	400.0	0			
	TOTAL O	F 21, 22	and 23 =				\$	900.0	0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra She	ets		additional 50 or fraction up to a whole number)		RATE				
143 -100=	- 5	/50 =	ı	1		x \$250.00	\$	250.0	0	
				e, examination fee, or the (37 CFR 1.492(h)).	oat	h or declaration	\$			
CLAIMS	;	NUM	BER FILED	NUMBER EXTRA		RATE				
Total clair	ns	10	3 - 20 =	83	х	50.00		4,150.0	0	
Independent	claims		2 - 3 =		×		0.00			
MULTIPLE DEP	ENDENT C	CLAIM(S)) (if applicable)		+	360.00		360.0	0	
TOTAL OF ABOVE CALCULATIONS =			\$	5,660.0	0					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.										
SUBTOTAL =			SUBTOTAL =	\$	5,660.0	0				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).										
TOTAL NATIONAL FEE =			\$		5	,660.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$										
TOTAL FEES ENCLOSED = \$										
								ount to be nded:	\$	
							Amo char	ount to be rged	\$	5,700.00
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c. X The Commissioner is hereby authorized to charge any additional commissioner is hereby authorized to charge and a charge an		d, or credit any overpayment to Deposit	
Account No. 04-1105 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.			
SEND ALL CORRESPONDENCE TO:	مىنىڭ SIGNATURE	il 1. 7 when	
David A. Tucker EDWARDS ANGELL PALMER & DODGE LLP			
P.O. Box 55874 Boston, Massachusetts 02205 (617) 517-5508	D NAME	avid A. Tucker	
CUSTOMER NUMBER: 21874		27,840	
	REGISTRATIO	ON NUMBER	
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Application No. (if known): Not Yet Assigned

Attorney Docket No.: 64649 (70904)

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 756265039 US in an envelope addressed to:

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Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.				
Transmittal Letter to the United States Designated-Elected Office (6 pages) Application Data Sheet (3 pages) Specification Cover Sheet (1 page) Specification excluding claims (108 pages) 103 Claims (10 pages) Abstract (1 page) Formal Drawings Fig. 1 - Fig. 26 (24 pages) Preliminary Amendment (9 pages) Executed Oath or Declaration of the inventor(s) (4 pages)				
PCT/RO/101; PCT/ISA/210 (W/14 references); PCT/ISA/237; PCT/IB/304;				

Information Disclosure Statement (3 pages)
Form PTO/SB/08a/b (w/11 References) (1 page)
Pages 1 page 1 page

Recordation Form Cover Sheet (2 pages)

Assignment (2 pages)

Authorization to charge \$5,600.00 to deposit account 04-1105

PCT/IB/308 (1st Notice); PCT/IB/308 (2nd Notice); International Application No. WO 2004/112020 A1; Return Receipt Postcard